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AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

JUL 22 2004

PATENT APPLICATION

ATTORNEY DOCKET NO. 10990641-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

Inventor(s): Peter G. Webb et al.

Serial No.: 09/359,527

Examiner: Ardin Marschel

Filing Date: 07-22-1999

Group Art Unit: 1631

Title: METHODS OF FABRICATING AN ADDRESSABLE ARRAY OF BIOPOLYMER PROBES

## COMMISSIONER FOR PATENTS

PO Box 1450

Alexandria, VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Mail stop Non-Fee Amendments")  
(X) Other: Revised Response to Office Action, postcard (fee \$ )

~~Copy of previously filed 1449 and return receipt postcard~~

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY

(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being facsimile  
transmitted to the Patent and Trademark Office on  
the date shown below.

Date of Facsimile: 07-22-2004

Typed Name: Donna Macodo

Signature: 

Respectfully submitted,

Peter G. Webb et al.

By 

Bret Field for Gordon Stewart

Attorney/Agent for Applicant(s)

Reg. No. 37,620

Date: 07-22-2004

Telephone No.: (650) 485-2386

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JUL 22 2004

Via FACSIMILE

703-872-9302

<b>RESPONSE</b>  Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket	10990641-1
	First Named Inventor	Peter G. Webb et al.
	Application Number	09/359,527
	Filing Date	07-22-1999
	Art Unit	1631
	Examiner	Ardin Marschel
	Title	METHODS OF FABRICATING AN ADDRESSABLE ARRAY OF BIOPOLYMER PROBES

Sir:

In response to the communication dated June 29, 2004, enclosed please find the following items:

- A duplicate PTO Form 1449 of the Form that was originally filed with the Patent Office on October 6, 2003, along with another copy of the stamped and returned postcard evidencing receipt of IDS and references by the Patent Office October 6, 2003.
- A revised version of the Applicants response filed on April 16, 2004, which is identical to the previously submitted response but for listing all of the claims and the status thereof.

The Commissioner is authorized any to charge any underpayment of fees associated with this communication to Deposit Account No. 50-1078.

Respectfully submitted,

Date: July 22, 2004By: 

Bret Field for Gordon Stewart  
Attorney for Applicants  
(Reg. No. 37,620)

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
IP Administration  
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Loveland, CO 80537-0599  
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## PATENT APPLICATION

Sheet 1 of 2

FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. <b>10990641-1</b>	SERIAL NO. <b>09/359,527</b>
	APPLICANT <b>Peter G. Webb et al.</b>	
	FILING DATE <b>07/22/1999</b>	GROUP <b>1631</b>

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
		4,328,504	May 4, 1982	Weber et al.
		5,874,214	Feb. 23, 1999	Nova et al.
		6,558,623	May 6, 2003	Ganz et al.

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
				YES	NO
	WO 98/43817	08 Oct. 1998	Jemtex Ink Jet Printing Ltd.		
	WO 98/47006	22 Oct. 1998	Macquaria Research Ltd.		
	WO 99/34931	15 July 1999	Cartesian Technology, Inc.		
	WO 00/34523	15 June 2000	Hyseq, Inc.		
	WO 00/47996	17 Aug. 2000	Illumina, Inc.		

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED	

\* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)

PATENT APPLICATION  
Sheet 2 of 2

FORM PTO-1449  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)	ATTY. DOCKET NO. <b>10990641-1</b>	SERIAL NO. <b>09/359,527</b>
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## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO
		EP 0 717 113	19 June 1996	Affymax Technologies, N.V.		
		EP 0 895 082	03 Feb 1999	Canon Kabushiki Kaisha		
		EP 1 048 723	02 Nov. 2000	Hitachi Software Eng. Co. Ltd.		

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER		DATE CONSIDERED

\* Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)